



11/C 2613 10-9-01 JC

DO NOT
ENTER

10/17/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of
SANTHANA KRISHNAMACHARI

Atty. Docket
PHA 23,543

Serial No. 09/197,314

Group Art Unit: 2613

Filed: NOVEMBER 20, 1998

Examiner: R. LEE

Title: SYSTEM FOR PERFORMING RESOLUTION UPSCALING
FRAMES OF DIGITAL VIDEO

RECEIVED
OCT 05 2001
Technology Center 2600

Commissioner for Patents
Washington, D.C. 20231

SUPPLEMENTAL AMENDMENT

Sir:

In order to supplement the Amendment of September 6,
2001, please amend the above-identified application as
follows:

IN THE CLAIMS

Please amend the claims as follows:

C1
cont

43. (AMENDED) A television system according to Claim 42,
wherein, in a case that the processor does not locate any
blocks of pixels in the target frames that substantially
correspond to the selected block of pixels, the processor
determines the values of the additional pixels based on
values of pixels in the selected block without regard to
values of pixels in the N target frames.